



Memorandum

To: Honorable Mayor Maso and Members of the Frisco City Council

cc: George Purefoy, City Manager
Cissy Sylo, P.E., Director of Engineering Services
Elizabeth Metting, P.E., Assistant Director / City Engineer

From: Arthur Hartle, Senior Civil Engineer

Date: October 21, 2008

Subject: Consider and act upon authorization for the City Manager to execute Change Order Number 1 to the Standard Form of Agreement for Construction Services by and between the City of Frisco and Bowles Construction Co. for construction of the Legacy Drive 16" Waterline.

Action Requested: City Council consideration and approval of authorization for the City Manager to execute Change Order Number 1 to the Standard Form of Agreement for Construction Services by and between the City of Frisco and Bowles Construction Co. of Wichita Falls, Texas (the "Contractor") for construction of the Legacy Drive 16" Waterline resulting in a \$2,845.00 decrease to the total contract amount. This change in the contract amount is due to the various modifications to the plans that were required during construction of the project.

Background Information: The project consists of 2,600 lineal feet of 16-inch waterline along the east side of Legacy Drive from Citation Court to 1,300 feet south of Stonebrook Parkway. The project was included in the Water and Wastewater Capital Improvement Plan to provide an alternate routing of water to the southwest part of the City to ensure continuity of supply and adequate pressure.

The contract for the Legacy Drive 16-inch Waterline was awarded to Bowles Construction Company in the amount of \$244,520.00 on May 6, 2008. A Notice to Proceed was issued on June 12, 2008 with a completion date for construction of September 18, 2008.

The construction of the Project has been completed. During construction, a sanitary sewer crossing in close proximity to the new waterline required the addition of concrete encasement to comply with the requirements of the Texas Commission on

Environmental Quality. This Change Order also corrects final quantities of various pay items to reflect the actual quantities constructed.

Approval of Change Order Number 1 will decrease the total contract amount by \$2,845.00 to a revised contract amount of \$241,675.00 with no change in the contract time for completion of construction.

Alternatives: The City Council could consider the following alternatives:

- Authorize the City Manager to execute Change Order Number 1 to the Standard Form of Agreement by and between the City and Bowles Construction Co.;
- Input towards the discussion as desired;
- Deny authorization for the City Manager to execute Change Order Number 1 and send back to staff with direction.

Financial Considerations: The Project was funded from the 2007 Certificates of Obligations.

Legal Review: Not Applicable.

Supporting Documents: Supporting Documents include the following items:

- Copy of Project Location Map.
- Copy of Change Order Number 1.

Staff Recommendation: Staff recommends placement of this item on the October 21, 2008 City Council meeting agenda to consider and approve the authorization for the City Manager to execute Change Order Number 1 to the Standard Form of Agreement for Construction Services by and between the City of Frisco and Bowles Construction Co. to decrease the contract amount by \$2,845.00 for the construction of the Legacy Drive 16" Waterline. Staff will be present at the meeting to address the City Council's questions relating to this agenda item.